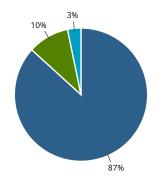
# **MASSACHUSETTS STATE PROFILE**

# **FUNDING DISTRIBUTION**





## Fiscal Year 2021

	Amount	Percent		
Total Perkins V Grant Award	\$21,740,338			
State Administration	\$707,000	3% of Total Grant Award		
State Leadership	\$2,174,033	10% of Total Grant Award		
Individuals in State Institutions	\$434,806	2% of Total Grant Award		
Correctional Institutions	\$434,806			
Juvenile Justice Facilities	\$0			
Institutions That Serve Individuals with Disabilities	\$0			
Non-Traditional Training and Employment	\$60,000			
Special Populations Recruitment	\$52,177			
Local Formula Distribution	\$18,859,304	87% of Total Grant Award		
Reserve	\$1,885,930	10% of Local Formula Distribution		
Allocation to Eligible Recipients	\$16,973,374	90% of Local Formula Distribution		
Secondary Recipients	\$12,339,643	73% of Allocation to Eligible Recipients		
Postsecondary Recipients	\$4,633,731	27% of Allocation to Eligible Recipients		

#### Related Links

- View Department Approval Letter for Massachusetts's Perkins V State Plan (PDF)
- Download Massachusetts's Full Perkins V State Plan (PDF)
- Download Massachusetts's One-Year (Transition) Perkins V State Plan (PDF)

#### Source

U.S. Department of Education, National Perkins Reporting System, 2021

## Notes:

The data shown represent the State's allocation of funds as submitted as part of its Perkins V State Plan for the upcoming program year.

Percentages may not sum to 100% due to rounding.

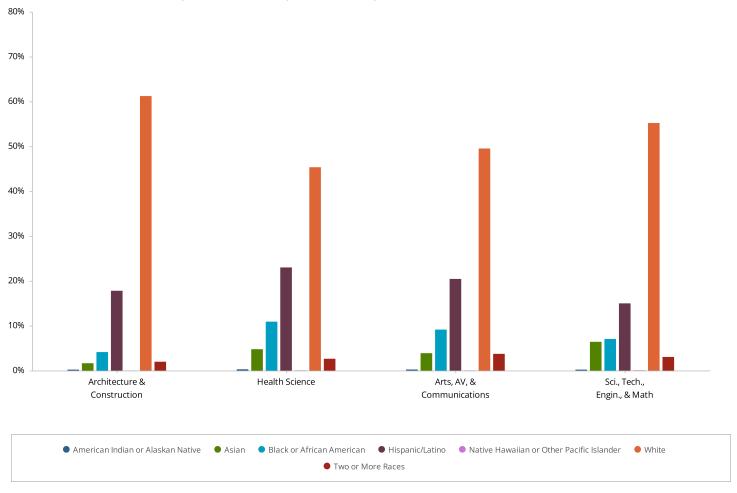
## **CAREER CLUSTER ENROLLMENT**

In 2019-20, there were 25,457 secondary and 32,343 postsecondary career and technical education (CTE) concentrators in Massachusetts.

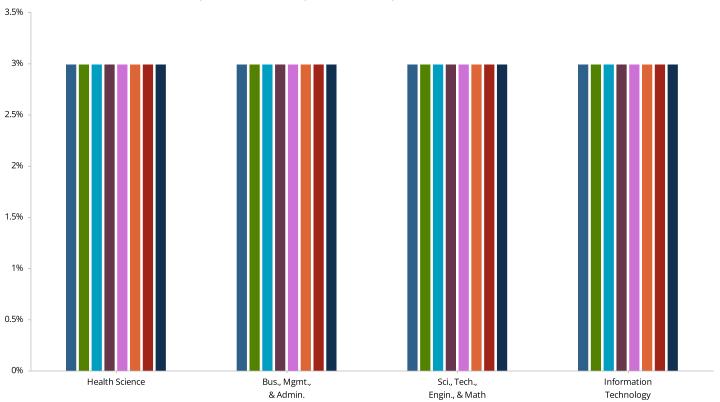
The top four career clusters among secondary CTE concentrators were Architecture & Construction (20.2 percent), Health Science (11.5 percent), Arts, AV, & Communications (9.5 percent), and Science, Technology, Engineering & Math (9.2 percent).

The top four career clusters among postsecondary CTE concentrators were Health Science (30.8 percent), Business Management & Administration (15.7 percent), Science, Technology, Engineering & Math (10.3 percent), and Information Technology (9.1 percent).

# Career Cluster Enrollment for Secondary CTE Concentrators, by Race and Ethnicity: 2019-20







#### Source

U.S. Department of Education, National Perkins Reporting System, 2021

#### Notes:

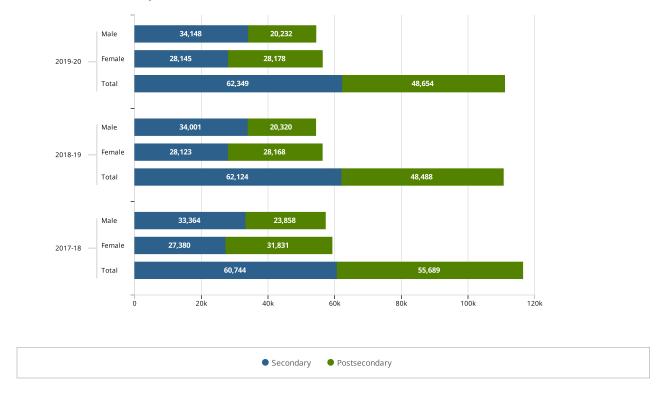
The data shown represent grand total results for students whom the States have identified as concentrators in career and technical education (CTE). Definitions of CTE concentrators are provided in the Glossary of Terms.

Not all States use all 16 clusters nor assign students in the same manner.

# PARTICIPATION IN CAREER AND TECHNICAL EDUCATION

In 2019-20, there were 111,003 participants in career and technical education (CTE) in Massachusetts. Of the students reporting as male or female, 54.8 percent of secondary CTE participants were male, and 45.1 percent were female. At the postsecondary level, 41.6 percent of CTE participants were male and 57.9 percent were female.

Participation in Career and Technical Education, by Gender: 2017-2018, 2018-19, 2019-20



## Source

U.S. Department of Education, National Perkins Reporting System, 2021

#### Notes:

The State's determined performance levels are submitted as part of its Perkins V State Plan for the upcoming program year. Indicator descriptions and definitions of CTE concentrators are provided in the Glossary of Terms.

# STATE DETERMINED PERFORMANCE LEVELS

Under Perkins V, States are required to report annually on core indicators of performance for all CTE concentrators. State determined performance levels for Massachusetts are below.

# **Secondary Indicators**

	Baseline	PY 2020-21	PY 2021-22	PY 2022-23	PY 2023-24
1S1: Four-Year Graduation Rate	94.68%	94.68%	94.69%	94.7%	94.71%
251: Academic Proficiency in Reading Language Arts	51.45%	0%	51.46%	51.47%	51.48%

2S2: Academic Proficiency in Mathematics	47.42%	0%	47.43%	47.44%	47.45%
2S3: Academic Proficiency in Science	70.62%	0%	70.63%	70.64%	70.65%
3S1: Post-Program Placement	97.89%	97.89%	97.9%	97.91%	97.92%
4S1: Non-traditional Program Concentration	22.9%	22.7%	22.71%	22.72%	22.73%
5S3: Program Quality - Participated in Work-Based Learning	83.86%	83.86%	83.87%	83.88%	83.89%

# **Postecondary Indicators**

	Baseline	PY 2020-21	PY 2021-22	PY 2022-23	PY 2023-24
1P1: Post-Program Placement	0%	71%	71.1%	71.15%	71.18%
2P1: Earned Recognized Postsecondary Credential	53.04%	53.04%	53.05%	53.06%	53.07%
3P1: Non-Traditional Program Concentration	22.1%	22.1%	22.2%	22.21%	22.22%

## **Related Links**

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#### Source

U.S. Department of Education, National Perkins Reporting System, 2021

Notes:

The State's determined performance levels are submitted as part of its Perkins V State Plan for the upcoming program year. Indicator descriptions and definitions of CTE concentrators are provided in the Glossary of Terms.

## CAREER AND TECHNICAL EDUCATION CONTACTS

Contact information for key State career and technical (CTE) staff is listed below.

#### State Director

# Elizabeth Bennett

CTE State Director - Associate Commissioner College, Career & Technical Education at Elementary & Secondary Education
Massachusetts Department of Education
(781) 873-9526
elizabeth.l.bennett@state.ma.us
CTE Website

## **DATE Liaisons**

## Sharon Head

Program Specialist Program Administration and Accountability Division of Academic and Technical Education (202) 245-6131 sharon.head@ed.gov

View CTE contacts for all states

Profile generated on 06/07/2022 https://cte.ed.gov/profiles/massachusetts